

FIG. 1A.

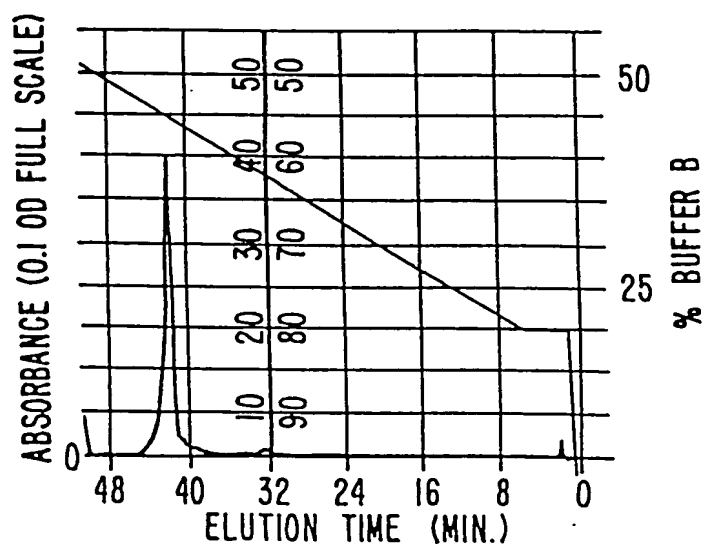


FIG. 1B.

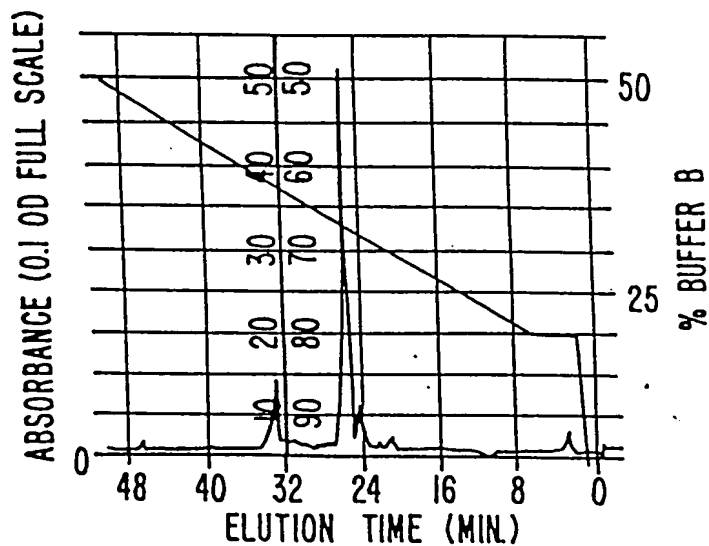


FIG. 1C.

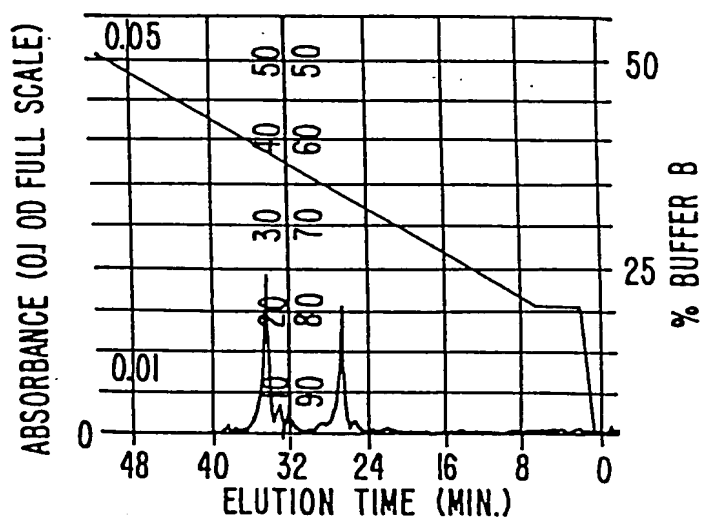
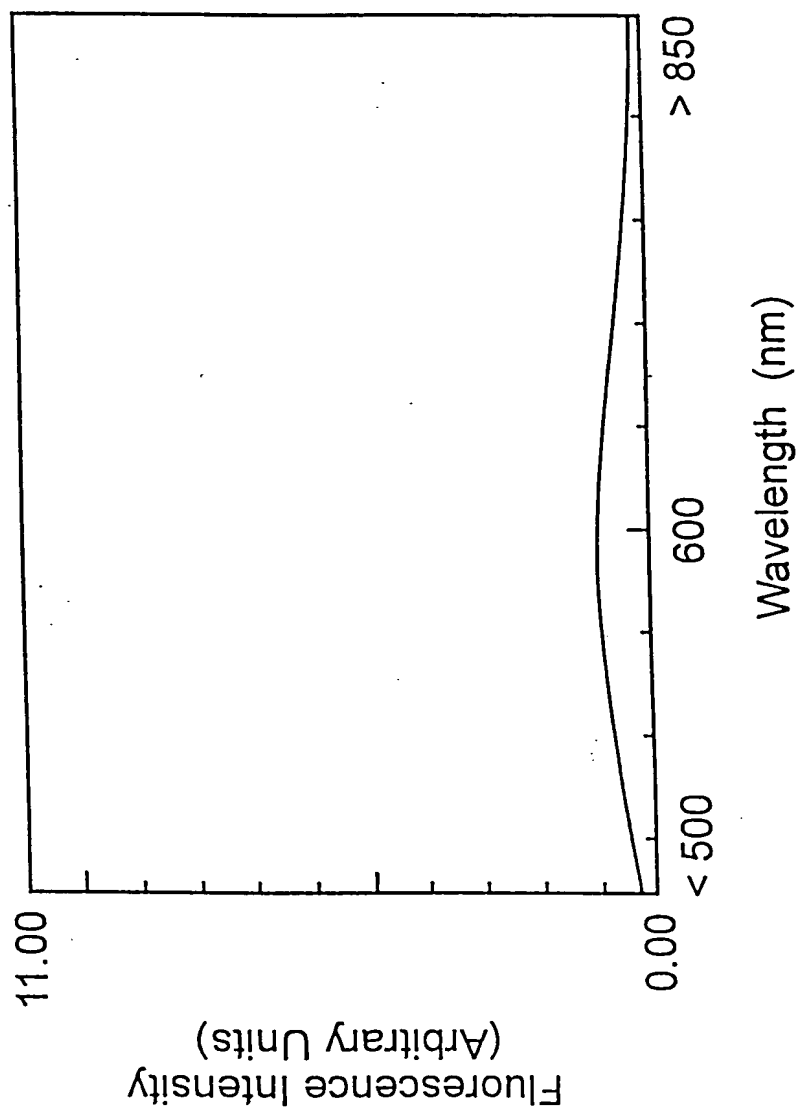


Fig. 2A

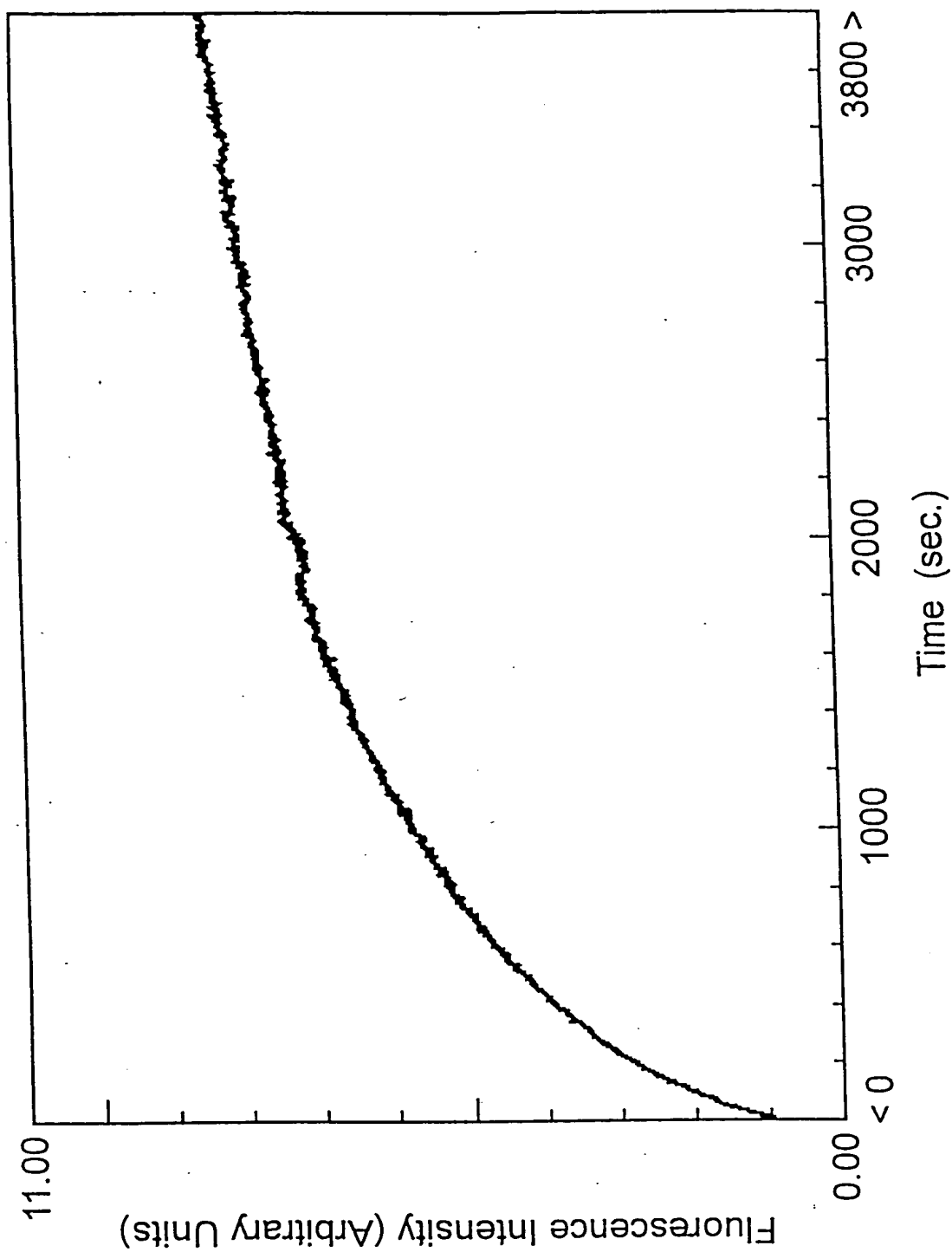


A line graph showing the fluorescence intensity of the polymer film as a function of wavelength. The y-axis is labeled 'Fluorescence Intensity (Arbitrary Units)' and ranges from 0.00 to 11.00. The x-axis is labeled 'Wavelength (nm)' and ranges from 400 to 850. The curve starts at approximately 400 nm with an intensity of 0, rises to a peak of about 10.5 at 520 nm, and then gradually decreases to about 2.5 at 850 nm.

Wavelength (nm)	Fluorescence Intensity (Arbitrary Units)
400	0.0
450	1.5
500	6.5
520	10.5
550	9.5
600	7.5
650	5.5
700	4.0
750	3.0
800	2.5
850	2.0

THESE

Fig. 3



00394019.091099

Fig. 4A
D-NorFES-A
+ Elastase

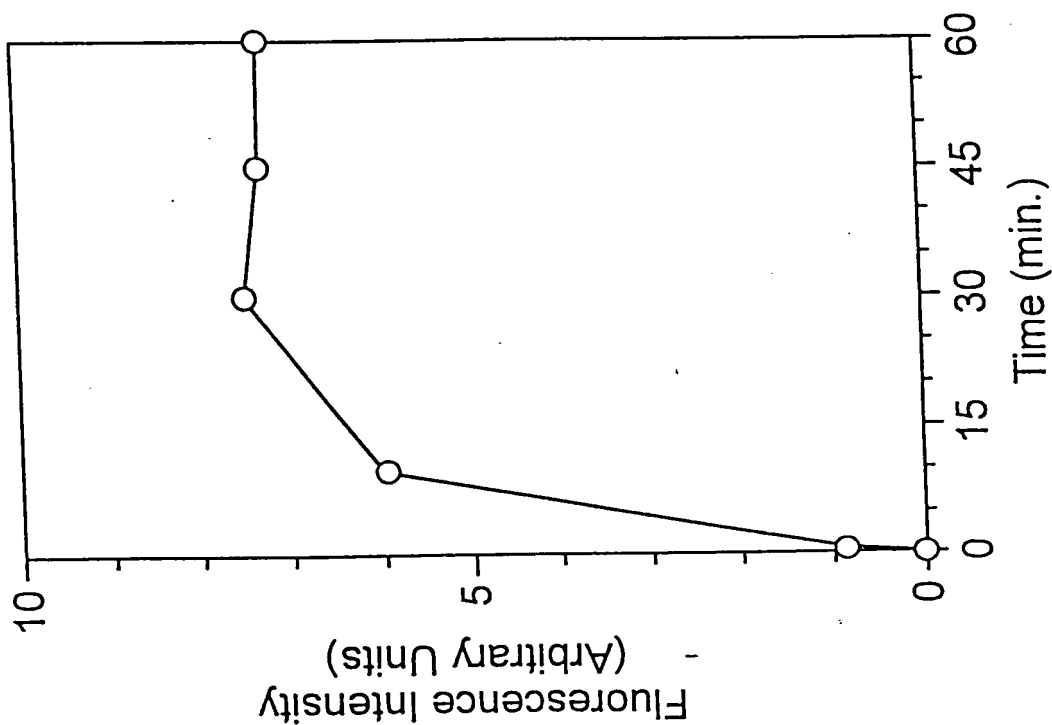


Fig. 4B
D-NorFES + A-NorFES
+ Elastase

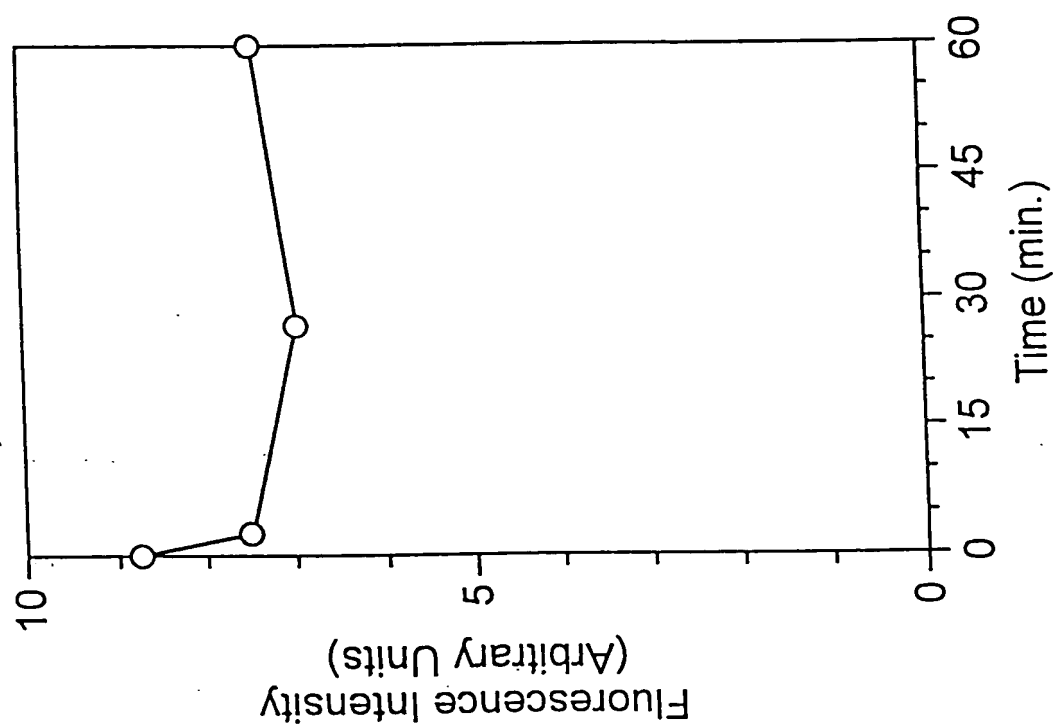


Fig. 5

